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Signature

Typed or printed name

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Application Number	09/668,700		
Filing Date	September 22, 2000	HEUI	EIVED
First Named Inventor	Joachim Kim	NOV 1	9 2004
Art Unit	2611	Technology	center 260
Examiner Name	Joseph G. Ustaris		
Attorney Docket Number	14492-2		

		ENCLOSURES (check all that apply)
Fee Transmitta	al Form	Drawing(s) After Allowance communication to Technology Center (TC)
Fee At	itached	Licensing-related Papers Appeal Communication to Board of Appeals and Interferences
Amendment /	Reply	Petition Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After	Final	Petition to Convert a Provisional Application Provisional Application
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address Status Letter
Extension of	Time Request	Terminal Disclaimer Other Enclosure(s) (please identify below):
Express Aban	ndonment Request	Request for Refund
Information Disclosure Statement		CD, Number of CD(s)
Certified Copy of Priority Document(s)		Remarks
Response to Incomplete A	Missing Parts/ Application	
	oonse to Missing Parts r 37 CFR 1.52 or 1.53	
	SIGNATUR	E OF APPLICANT, ATTORNEY, OR AGENT
Firm <i>or</i> Individual name	Justin D. Petruzzelli (l Lowenstein Sandler P	Reg. No. 52,118) C
Signature	Just Petge	H
Date	November 10, 2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

Nov. 10, 2004

Justin, D. Petruzzelli (Reg. No. 52,118)

CERTIFICATE OF TRANSMISSION/MAILING

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PTO/SB/17 (10-03)
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for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known	
Application Number	09/668,700	
Filing Date	September 22, 2000	HECEIVED
First Named Inventor	Joachim Kim	NOV 1 0 200
Examiner Name	Joseph G. Ustaris	NOV 1 9 2004
Art Unit	2611	
Attorney Docket No.	14492-2	Technology Center 26

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Name (Print/	Туре)		Justin D	. Petruzzelli		Registra Attorney	ation No /Agent)).	52,118	Telephone		973-597-2	500
Signature			1.1	11/11			-			Date	Nove	mber 10,	2004

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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 44400.010100

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

		Washing	gton, D.C. 20231	
		U.S.C. 111(a) a	and 37 C.F.R. 1.53	(b) is a new utility patent application for an
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Joachim Kim				
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☐ Continuat	tion 🛚 Divisional	☐ Continua	tion-in-part (CIP)	of prior application No.:
Enclosed are:		Applic	ation Elements	
1. ⊠ Filir	ng fee as calculated and	transmitted as	described below	
2. ⊠ Spe	ecification having	44	pages and in	ncluding the following:
a. 🛛	Descriptive Title of the	Invention		
b. 🛛	Cross References to I	Related Applicat	tions (if applicable)	
c. 🔲	Statement Regarding	Federally-spons	sored Research/De	velopment (if applicable)
d. 🗖	Reference to Microfic	ne Appendix (if	applicable)	a
e. 🛚	Background of the Inv	ention		
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g. ⊠	Brief Description of th	e Drawings <i>(if d</i>	rawings filed)	
h. 🛚	Detailed Description			
i. 🛛	Claim(s) as Classified	Below		•
j. 🛛	Abstract of the Disclo	sure		

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 44400.010100

Total Pages in this Submission 74

		Application Elements (Continued)
3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal b. ☑ Informal Number of Sheets5
4.	X	Oath or Declaration
	a.	Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche
7.		Genetic Sequence Submission (if applicable, all must be included)
	a.	□ Paper Copy
	b.	☐ Computer Readable Copy
	C.	□ Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.	×	Assignment Papers (cover sheet & documents)
9.		37 CFR 3.73(b) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
12.		Preliminary Amendment
13.	×	Acknowledgment postcard
14.	X	Certificate of Mailing D. First Class M. Evpress Mail (Specify Label No.): FM074605931115

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 44400.010100

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

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17. 🗆 A	17. Additional Enclosures (please identify below):							
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I hereby certify that this	Utility Patent Application Tr	ansmittal (Small Entity) (Identify type of correspondence)	
37 CFR 1.10 in an envelo 09/22/00 (Date)	pe addressed to: The Assista	ant Commissioner for Patents,	
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